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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO		
10/619,013	07/10/2003	David W. Cain	SUNWOPT.049P	SUNWOPT.049P 1479		
20995	7590 11/19/2003		EXAM	EXAMINER		
	MARTENS OLSON & B	HWU, JUNE				
2040 MAIN S FOURTEEN	· -		ART UNIT	PAPER NUMBER		
IRVINE, CA	92614		1661			
			DATE MAILED: 11/19/2003	DATE MAILED: 11/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

								
	Application No.		Applicant(s)					
	10/619,013		CAIN ET AL.					
Office Action Summary	Examin r		Art Unit					
	June Hwu		1661	·—				
The MAILING DATE of this communication app Period for Reply	ears on the cove	r sheet with the co	rrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, hower within the statutory minuity will apply and will expire cause the application to	ever, may a reply be time nimum of thirty (30) days SIX (6) MONTHS from the become ABANDONED	ily filed will be considered timely. ne mailing date of this communic (35 U.S.C. § 133).	ation.				
1) Responsive to communication(s) filed on	·							
2a) This action is FINAL . 2b) ⊠ Thi	is action is non-fi	nal.						
3) Since this application is in condition for allowa closed in accordance with the practice under <i>I</i> Disposition of Claims		•		its is				
4)⊠ Claim(s) 1 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) 1 is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or	election require	ment.						
Application Papers								
9) The specification is objected to by the Examiner	•.							
10)⊠ The drawing(s) filed on 10 July 2003 is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign	priority under 35	5 U.S.C. § 119(a)-	(d) or (f).					
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents	s have been rece	ived in Application	n N o					
3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of	eau (PCT Rule 1	7.2(a)).	_					
14) Acknowledgment is made of a claim for domestic	priority under 3	5 U.S.C. § 119(e)	(to a provisional applic	ation).				
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic								
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 9/2 	4) 5) 29/03 . 6)	•	PTO-413) Paper No(s) tent Application (PTO-152)	<u> </u>				

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DETAILED ACTION

Drawings

An Official Draftsman has approved the drawings.

Title

The title must relate to the entire "plant". The following title is suggested: "Grapevine Plant Named 'Sugratwentyeight'". See MPEP 1610.

Objection to the Disclosure

37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

In plant application filed under 35 U.S.C. 161, the requirements of 35 U.S.C. 112 are limited.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

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As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164

(reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not

permitted.

In plant applications filed under 35 U.S.C. 161, the requirements of 35 U.S.C. are limited. The

following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if the description is as complete as is reasonably possible. The claim in the specification shall be in formal terms to the plant

shown and described.

The disclosure is objected to under 37 CFR 1.163(a) because the specification presents

less than a full and complete botanical description and the characteristics which distinguish over

related known varieties.

More specifically:

Applicants should set forth in the specification a brief description how the new variety is Α.

distinguished from its parents.

Age of the observed plant should be disclosed in the specification. Correction is B.

required.

C. Page 3, line 8, the recitation "small" is vague and does not quantitatively describe the

average height and spread of the claimed plant. Correction is necessary.

D. Page 3, line 11, the recitation "productive" is vague and does not quantitatively describe the average fruit productivity (i.e. weight/area or weight per individual plant) at a given location of culture.

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- E. Applicants should set forth in the specification the average diameter of the trunk from a specific height at a given location of culture.
- F. Page 5, line 3, the recitation "yellow with bronze" does not sufficiently describe the color designation of the upper surface of first 4 distal unfolded leaves with reference to an employed color chart. Correction is necessary.
- G. Page 5, line 6, the recitation "medium to strong" is vague and does not describe the color designation of the young leaves anthocyanin at least in general color terms.
- Page 5, lines 16 and 17, the recitation regarding the size of the mature leaves as "150 H. cm" in length and "155 cm" in width does not appear that large and does not correspond with the attached photograph. Correction is necessary.
- Applicants should set forth in the specification the petiole's average diameter and color ١. designation with reference to an employed color chart.
- Page 7, line 12, the recitation "long" does not quantitatively describe the average length J. of the first inflorescence. Correction is necessary.

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K. Page 7, line 17, the recitation "medium" does not quantitatively describe the average

diameter of the fully opened flower. Correction is necessary.

L. Page 7, lines 25-26, the recitation regarding the insect and disease resistance of the fruit

as "medium" is vague and does not sufficiently describe the insects and diseases resistance of

the instant cultivar.

M. In the claim, the abbreviation of cultivar "cv." should be deleted if the cultivar name is

within single quotation marks or the single quotation marks should be deleted, as this is the

convention employed by the International Code of Botanical Nomenclature.

The above listing may not be complete. Applicants should carefully compare the

claimed plant with the botanical descriptions set forth in the specification to ensure

completeness and accuracy and to distinguish the plant within this expanding market class.

Any further botanical information should be imported into the specification, as should any

additional or corrected information relative to same.

Claim Rejection

35 USC § 112, 1st and 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being

supported by a clear and complete botanical description of the plant for reasons set forth in the

Objection to the Disclosure Section above.

Amendments in a Revised Format is Now Mandatory

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Compliance to the revision to 37 CFR 1.121 is mandatory. Complete details to the revised amendment format can be found on the Internet at http://www.uspto.gov/web/offices/com/sol/og/2003/week08/patform.htm.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to June Hwu whose telephone number is (703) 308-5017. The Examiner can normally be reached Monday through Thursday from 6:30 a.m. to 5:00 p.m. and off on Fridays.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached on (703) 308-4205. The fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

JH

TECHNOLOGY CENTER 1600

Bonn Campell